

Form PTO-1449

Docket No.
H 4157 PCT/USSerial No.
09/980,193

INFORMATION DISCLOSURE CITATION

Applicant:
Molitor, et al.Filing Date:
03/25/2002Group:
To be assigned

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number	Date	Name	Class	Subclass	Filing Date if Approp.
✓	4,871,665	10/3/89	Viehweg			
✓	6,221,370	4/24/01	Wadle et al. (Equiv. to DE 19635553)			
✓	4,525,353	6/25/85	Cole et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Document Number	Date	Country	Class	Subclass	Translation Yes No
✓	0 558 112 A1	9/1/93	Europe			English
✓	37 38 812 A1	5/24/89	Germany			Abstract
✓	0 535 939 A1	4/7/93	Europe			English
✓	38 19 193 A1	12/7/89	Germany (Equiv. to CA 1334458)			Abstract
✓	1,334,458	2/14/95	Canada (Equiv. to DE 3819193)			English
✓	41 40 562 A1	6/17/93	Germany			Abstract
✓	196 35 553 A1	3/5/98	Germany (Equiv. to US 6,221,370)			Abstract
✓	0 043 280 B1	1/6/82	Europe			English
✓	0 045 205 B1	2/3/82	Europe			English
✓	0 546 819 A1	6/16/93	Europe			English
✓	0 182 522 A1	5/28/86	Europe			English

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Volume-Issue No., Publisher, City where published)

✓	Choi, et al., "Efficient Tylosin Production from Streptomyces fradiae Using Rapeseed Oil", JOURNAL OF FERMENTATION AND BIOENGINEERING, Vol. 82, No. 2, (1996), pgs. 183-186
✓	Rols, et al., "Enhanced Oxygen Transfer Rates In Fermentation Using Soybean Oil-In-Water Dispersions", BIOTECHNOLOGY LETTERS, Vol. 13, No. 1, (1991), pgs. 7-12
✓	LEBENSMITTELCHEM. GERICHTL. CHEM., Vol. 39, (1985), pgs. 112-114
✓	Lee, et al., "Production of tylosin by Streptomyces fradiae in palm oil medium", World Journal of Microbiology & Biotechnology, Vol. 13, Rapid Science Publishers, (1997), pgs. 69-71
✓	Stark, et al., "Monensin, a New Biologically Active Compound, II. Fermentation Studies", Antimicrobial Agents and Chemotherapy, (1967), pgs. 353-358
✓	Stark, et al., "A Fermentation Study of the Biosynthesis of Tylosin in Synthetic Media", Sci. Repts. Ist. Super. Sanita, 1, (1961), pgs. 340-354
✓	Madry, et al., "Formation of Secondary Metabolism Enzymes in the Tylosin Producer Streptomyces T59-235", Arch Mikrobiol, Archives of Microbiology, Springer-Verlag, (1982), pgs. 170-173
✓	Gray, "Tylosin", HEALTHCARE PRODUCTS, Chapter 5, pgs. 83-93
✓	Pan, et al., "Methyl Oleate-Based Fermentation Medium for Cephalosporin C Production", CONTRIBUTED PAPER, Chapter 27, pgs. 315-323
✓	Mirjalili, et al., "Production of erythromycin and triketide lactone by Saccharopolyspora erythraea in rapeseed oil at two different scales", pgs. 1-35
✓	Crueger, et al., Biotechnologie - Lehrbuch der angewandten Mikrobiologie, 2nd Edition, R. Oldenbourg Velage, (1984), pgs. 50-70, 70-78, 197-242; 254-273
✓	Förster, et al, "Calculation of optimum emulsifier mixtures for phase inversion emulsification", INTERNATIONAL JOURNAL OF COSMETIC SCIENCE, Vol. 16, (1994), pgs. 84-92

Examiner *Jane Mair*

Date Considered

4/29/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.